

BID COMPARISON

Main Street Improvements, High Street Waterline Upgrades and Park Renovations Village of West Manchester, Ohio

Bid Date: May 21, 2014 at 11:00 A.M.

Prepared by:



Prepared: May 23, 2014

K&A Job No.: 2011-011, 2013-014 & 2013-016

ADDITIONAL ALTERNATE BID NO. 1 (Engineer's Estimate: \$80,000.00)							
ITEM	DESCRIPTION	QUANTITY	UNIT	ProGrade Excavation		Tom's Construction	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
202	Stump Removed	1	EACH	\$ 143.63	\$ 143.63	\$ 131.95	\$ 131.95
202	Curb & Gutter Removed	463	L.F.	\$ 2.23	\$ 1,032.49	\$ 2.50	\$ 1,157.50
202	Concrete Removal (Drives, Alleys & Concrete Walks)	473	S.Y.	\$ 5.97	\$ 2,823.81	\$ 8.26	\$ 3,906.98
202	Pavement Removed (Not Including Pavement Repair or Trenching)	103	S.Y.	\$ 9.93	\$ 1,022.79	\$ 2.38	\$ 245.14
202	Gravel Removed (Drives & Alleys)	25	S.Y.	\$ 10.61	\$ 265.25	\$ 2.26	\$ 56.50
202	Inlet Removed	4	EACH	\$ 128.37	\$ 513.48	\$ 224.97	\$ 899.88
202	Storm Sewer/Culvert Removed	20	L.F.	\$ 9.84	\$ 196.80	\$ 50.01	\$ 1,000.20
203	Excavation, Not Including Embankment	60	C.Y.	\$ 8.81	\$ 528.60	\$ 13.25	\$ 795.00
203	Excavation, Not Including Embankment (Subbase Failures)	20	C.Y.	\$ 22.13	\$ 442.60	\$ 13.35	\$ 267.00
203	Embankment (Backfill Behind & Under Curb & Walks)	171	C.Y.	\$ 21.75	\$ 3,719.25	\$ 13.34	\$ 2,281.14
204	Subgrade Compaction	937	S.Y.	\$ 0.48	\$ 449.76	\$ 1.22	\$ 1,143.14
253	Pavement Repair	10	C.Y.	\$ 210.00	\$ 2,100.00	\$ 204.86	\$ 2,048.60
301	3" Bituminous Aggregate Base (Wedge)	74	C.Y.	\$ 161.70	\$ 11,965.80	\$ 162.40	\$ 12,017.60
304	Compacted Aggregate Base 6" (Curbs)	44	C.Y.	\$ 30.76	\$ 1,353.44	\$ 74.73	\$ 3,288.12
304	Compacted Aggregate Base 4" (Walks/Aprons)	54	C.Y.	\$ 30.76	\$ 1,661.04	\$ 30.63	\$ 1,654.02
304	Compacted Aggregate Base 6" (Street Widening)	33	C.Y.	\$ 30.76	\$ 1,015.08	\$ 48.49	\$ 1,600.17
304	Compacted Aggregate Base 6" (Subbase Failures)	10	C.Y.	\$ 39.92	\$ 399.20	\$ 30.56	\$ 305.60
304	Gravel Drive/Alley Repair	10	C.Y.	\$ 30.76	\$ 307.60	\$ 44.17	\$ 441.70
448	Asphalt Drive/Alley Repair	4	C.Y.	\$ 275.00	\$ 1,100.00	\$ 216.74	\$ 866.96
452	Concrete Drive Apron 6" (Residential)	24	S.Y.	\$ 40.23	\$ 965.52	\$ 42.40	\$ 1,017.60
452	Concrete Drive Apron 8" (Commercial)	14	S.Y.	\$ 42.91	\$ 600.74	\$ 47.52	\$ 665.28
457	Tack Coat @ 0.075 Gal./S.Y.	66	GAL.	\$ 4.50	\$ 297.00	\$ 2.03	\$ 133.98
608	Concrete Walk 4", 5' Walk (Residential Mainline)	3,679	S.F.	\$ 3.34	\$ 12,287.86	\$ 4.05	\$ 14,899.95
608	Concrete Walk 6" (Residential Drives)	170	S.F.	\$ 4.41	\$ 749.70	\$ 4.69	\$ 797.30
608	Concrete Walk 8" (Commercial Drives)	100	S.F.	\$ 4.87	\$ 487.00	\$ 5.30	\$ 530.00
608	Concrete Steps	35	L.F.	\$ 41.29	\$ 1,445.15	\$ 66.99	\$ 2,344.65
608	Curb Ramp	2	EACH	\$ 290.00	\$ 580.00	\$ 338.00	\$ 676.00
609	Combined Curb & Gutter	790	L.F.	\$ 11.33	\$ 8,950.70	\$ 10.96	\$ 8,658.40
611	Adjust Manhole to Grade	1	EACH	\$ 541.13	\$ 541.13	\$ 223.48	\$ 223.48
611	4" Storm (Downspout Drain) Type E	50	L.F.	\$ 11.39	\$ 569.50	\$ 16.42	\$ 821.00
611	Storm Water Curb Openings, Neenah R-3262-3 With 4" ID Outlet	1	EACH	\$ 125.91	\$ 125.91	\$ 172.34	\$ 172.34
611	Type "Y" Inlet	3	EACH	\$ 1,376.17	\$ 4,128.51	\$ 2,008.08	\$ 6,024.24
611	Reconstruct Storm Inlets/Manholes	2	EACH	\$ 900.00	\$ 1,800.00	\$ 936.43	\$ 1,872.86
611	Reconstruct Telephone Manhole Top	1	EACH	\$ 900.00	\$ 900.00	\$ 1,066.64	\$ 1,066.64
611	Reconstruct Sanitary Manhole Top	1	EACH	\$ 900.00	\$ 900.00	\$ 968.29	\$ 968.29
614	Maintain Traffic	1	LUMP	\$ 500.00	\$ 500.00	\$ 3,173.84	\$ 3,173.84
638	Monitoring Well Adjusted to Grade	4	EACH	\$ 100.00	\$ 400.00	\$ 152.79	\$ 611.16
642	Pavement Marking	1	LUMP	\$ -	\$ -	\$ -	\$ -
653	Topsoil Furnished & Placed	122	C.Y.	\$ 27.73	\$ 3,383.06	\$ 51.72	\$ 6,309.84
670	Temporary Erosion Control	1	LUMP	\$ 300.00	\$ 300.00	\$ 424.83	\$ 424.83
SPEC	Concrete Bollard	1	EACH	\$ 700.00	\$ 700.00	\$ 545.12	\$ 545.12
Total Subtotal					\$ 71,652.40		\$ 86,044.00
Amount as Bid					\$ 71,652.40		\$ 86,044.00
Difference					\$ -		\$ -

ADDITIONAL ALTERNATE BID NO. 2 (Engineer's Estimate: \$50,000.00)							
ITEM	DESCRIPTION	QUANTITY	UNIT	ProGrade Excavation		Tom's Construction	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
202	Stump Removed	3	EACH	\$ 143.63	\$ 430.89	\$ 131.95	\$ 395.85
202	Curb & Gutter Removed	113	L.F.	\$ 2.23	\$ 251.99	\$ 2.51	\$ 283.63
202	Concrete Removal (Drives, Alleys & Concrete Walks)	190	S.Y.	\$ 5.97	\$ 1,134.30	\$ 10.13	\$ 1,924.70
202	Pavement Removed (Not Including Pavement Repair or Trenching)	47	S.Y.	\$ 9.93	\$ 466.71	\$ 2.36	\$ 110.92
202	Gravel Removed (Drives & Alleys)	57	S.Y.	\$ 10.61	\$ 604.77	\$ 2.23	\$ 127.11
202	Inlet Removed	3	EACH	\$ 128.37	\$ 385.11	\$ 167.90	\$ 503.70
202	Storm Sewer/Culvert Removed	15	L.F.	\$ 9.84	\$ 147.60	\$ 49.89	\$ 748.35
203	Excavation, Not Including Embankment	50	C.Y.	\$ 8.81	\$ 440.50	\$ 13.29	\$ 664.50
203	Excavation, Not Including Embankment (Subbase Failures)	20	C.Y.	\$ 22.13	\$ 442.60	\$ 13.35	\$ 267.00
203	Embankment (Backfill Behind & Under Curb & Walks)	54	C.Y.	\$ 22.75	\$ 1,228.50	\$ 13.38	\$ 722.52
204	Subgrade Compaction	553	S.Y.	\$ 0.48	\$ 265.44	\$ 1.22	\$ 674.66
253	Pavement Repair	10	C.Y.	\$ 210.00	\$ 2,100.00	\$ 204.86	\$ 2,048.60
301	3" Bituminous Aggregate Base (Wedge)	35	C.Y.	\$ 161.70	\$ 5,659.50	\$ 162.40	\$ 5,684.00
304	Compacted Aggregate Base 6" (Curbs)	21	C.Y.	\$ 30.76	\$ 645.96	\$ 79.40	\$ 1,667.40
304	Compacted Aggregate Base 4" (Walks/Aprons)	28	C.Y.	\$ 30.76	\$ 861.28	\$ 30.64	\$ 857.92
304	Compacted Aggregate Base 6" (Street Widening)	7	C.Y.	\$ 30.76	\$ 215.32	\$ 49.02	\$ 343.14
304	Compacted Aggregate Base 6" (Subbase Failures)	10	C.Y.	\$ 39.92	\$ 399.20	\$ 30.78	\$ 307.80
304	Gravel Drive/Alley Repair	7	C.Y.	\$ 30.76	\$ 215.32	\$ 44.31	\$ 310.17
448	Asphalt Drive/Alley Repair	1	C.Y.	\$ 275.00	\$ 275.00	\$ 219.10	\$ 219.10
452	Concrete Drive Apron 6" (Residential)	8	S.Y.	\$ 40.23	\$ 321.84	\$ 42.55	\$ 340.40
452	Concrete Drive Apron 8" (Commercial)	23	S.Y.	\$ 42.91	\$ 986.93	\$ 47.52	\$ 1,092.96
457	Tack Coat @ 0.075 Gal./S.Y.	31	GAL.	\$ 4.50	\$ 139.50	\$ 2.03	\$ 62.93
608	Concrete Walk 4", 5' Walk (Residential Mainline)	1,568	S.F.	\$ 3.34	\$ 5,237.12	\$ 4.06	\$ 6,366.08
608	Concrete Walk 6" (Residential Drives)	60	S.F.	\$ 4.41	\$ 264.60	\$ 4.73	\$ 283.80
608	Concrete Walk 8" (Commercial Drives)	190	S.F.	\$ 4.87	\$ 925.30	\$ 5.29	\$ 1,005.10
608	Concrete Steps	115	L.F.	\$ 41.29	\$ 4,748.35	\$ 66.99	\$ 7,703.85
608	Curb Ramp	1	EACH	\$ 290.00	\$ 290.00	\$ 338.00	\$ 338.00
609	Combined Curb & Gutter	368	L.F.	\$ 11.33	\$ 4,169.44	\$ 10.96	\$ 4,033.28
611	Adjust Manhole to Grade	1	EACH	\$ 541.13	\$ 541.13	\$ 223.48	\$ 223.48
611	4" Storm (Downspout Drain) Type E	50	L.F.	\$ 11.39	\$ 569.50	\$ 16.43	\$ 821.50
611	Storm Water Curb Openings, Neenah R-3262-3 With 4" ID Outlet	2	EACH	\$ 125.91	\$ 251.82	\$ 171.91	\$ 343.82
611	Type "Y" Inlet	2	EACH	\$ 1,191.00	\$ 2,382.00	\$ 1,578.44	\$ 3,156.88
614	Maintain Traffic	1	LUMP	\$ 500.00	\$ 500.00	\$ 1,548.12	\$ 1,548.12
638	Connect to Existing Waterline	3	EACH	\$ -	\$ -	\$ -	\$ -
642	Pavement Marking	1	LUMP	\$ -	\$ -	\$ -	\$ -
653	Topsoil Furnished & Placed	54	C.Y.	\$ 27.73	\$ 1,497.42	\$ 51.37	\$ 2,773.98
670	Temporary Erosion Control	1	LUMP	\$ 300.00	\$ 300.00	\$ 176.97	\$ 176.97
SPEC	Remove & Rebuild Wall, Sta. 118+00 - Sta. 118+50	1	LUMP	\$ 2,250.00	\$ 2,250.00	\$ 4,719.75	\$ 4,719.75
Total Subtotal					\$ 41,544.94		\$ 52,851.97
Amount as Bid					\$ 41,544.94		\$ 52,852.00
Difference					\$ -		\$ 0.03

DEDUCTIBLE ALTERNATE BID NO. 3 (Engineer's Estimate: \$4,000.00)							
ITEM	DESCRIPTION	QUANTITY	UNIT	ProGrade Excavation		Tom's Construction	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
638	8" C-900 W.L., OPEN TRENCH (Replace 39' of Item 638 - 8" C-900 W.L. - 16" Steel Encasement Jack & Bore - Under U.S. 127 as shown in Base Bid). Includes additional Maintenance of Traffic as necessary.	39	LF	\$ 93.72	\$ 3,655.08	\$ 95.00	\$ 3,705.00
Total Subtotal					\$ 3,655.08		\$ 3,705.00
Amount as Bid					\$ 3,655.08		\$ 3,705.00
Difference					\$ -		\$ -